



10/731393

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chaityuth Chansungsan et al.

Examiner: Lam, Tuan

Patent No.: 7,157,947

Group Art Unit: 2816

Issue Date: January 2, 2007

Docket No: 884.A83US1

Title: POWER SUPPLIES NOISE DETECTOR FOR INTEGRATED CIRCUITS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

We are transmitting herewith the attached:

- ☒ Request for Certificate of Correction.
- ☒ Certificate of Correction Form - PTO-1050 (in duplicate)
- ☒ A return postcard.

**Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.**

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

By: Robert B. Madden

Name: Robert B. Madden

Reg. No. 57,521

RBM:CMG:sj

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 12 day of April 2007.

Chris Hammond  
Name

Chris Hammond  
Signature

**Certificate  
APR 18 2007  
of Correction**

**APR 18 2007**



Patent 7,157,947

PATENT

**IN UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No.: 7,157,947

Docket No: 884.A83US1

Issue Date: January 2, 2007

Patentee: Chaiyuth Chansungsan et al.

Customer No.: 21186

Confirmation No.: 4663

Title POWER SUPPLIES NOISE DETECTOR FOR INTEGRATED CIRCUITS

**REQUEST FOR CERTIFICATE OF CORRECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTN: CERTIFICATE OF CORRECTION BRANCH

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

**As the error is that of the Patent Office, it is believed that no fee is due.**

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

CHAIYUTH CHANSUNGSAN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 373-6900

Date: APRIL 11/2007

By: Robert B. Madden  
Robert B. Madden  
Reg. No: 57,521  
RBM:sj

**CERTIFICATE UNDER 37 CFR § 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 12 day of April 2007

Chris Hammond  
Name

Chris Hammond  
Signature

APR 18 2007

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.  
(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,157,947

Page (1) of 1

DATED : January 2, 2007

INVENTOR(S) : Chansungsan et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 7, line 15, in Claim 3, delete "pre-noisedetection" and insert - - pre-noise detection - -, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.  
P.O. BOX 2938  
Minneapolis, MN 55402

Atty Docket No: 884.A83US1

PATENT NO. 7,157,947

No. of additional copies

➡

APR 18 2007

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.  
(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,157,947

Page (1) of 1

DATED : January 2, 2007

INVENTOR(S) : Chansungsan et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 7, line 15, in Claim 3, delete "pre-noisedetection" and insert - - pre-noise detection - -, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.  
P.O. BOX 2938  
Minneapolis, MN 55402

Atty Docket No: 884.A83US1

PATENT NO. 7,157,947

No. of additional copies

➡

JAN 18 2007